

"Express Mail" mailing label number EV327128383US.
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Case No. 2003P13288US

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: GRAPHICS PROCESSING UNIT FOR SIMULATION OR MEDICAL DIAGNOSTIC IMAGING for : Thilaka S. Sumanaweera and John W. Cherry. Enclosed are:

- ☒ 2 sheet(s) of drawings, 25 pages of application (including title page), and the following Appendices : _____.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- ☒ Information Disclosure Statement, PTO Form-1449, 5 Cited References, and return post cards.

22141 U.S. PTO
10/728666
120503

| Claims as Filed | | | Small Entity | | or | Other Than Small Entity | |
|--|-----------|-----------|--------------|--------|----|-------------------------|-----------|
| For | Col. 1 | Col. 2 | Rate | Fee | | Rate | Fee |
| Basic Fee | No. Filed | No. Extra | | \$ 385 | or | | \$ 770 |
| Total Claims | 34-20 | 13 | x\$9= | \$ | or | 14x\$18= | \$252 |
| Indep. Claims * | 4-3 | 1 | x\$43= | \$ | or | 1x\$86= | \$86 |
| Multiple Dependent Claims Present | | | +\$145= | \$ | or | +\$290= | \$ |
| *If the difference in col. 1 is less than zero, enter "0" in col. 2. | | | Total | \$ | or | Total | \$1108.00 |

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- ☒ Checks in the amount of \$: 1108.00 and \$40.00 to cover the filing fee and Assignment Recordal Fee are enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR §1.17.
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 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
 - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

Dec 5 2003

Craig A. Summerfield
Craig A. Summerfield
BRINKS HOFER GILSON & LIONE
Registration No. 37,947